



PATENT

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

In re Application of: **David J. Schlyer, et al.** Confirmation No.: **9848**  
Serial No.: **10/687,797** Group Art Unit: **2884**  
Filed: **October 16, 2003** Examiner: **Christine Sung**  
For: **COMPACT CONSCIOUS ANIMAL POSITRON EMISSION  
TOMOGRAPHY SCANNER**

Mail Stop Amendment  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

**RESPONSE TRANSMITTAL**

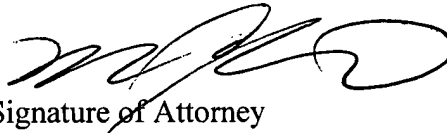
Transmitted herewith are the following to be filed in connection with the above-identified patent application.

1. Applicants' Amendment in response to the Office Action mailed February 10, 2006.
2. Supplemental Information Disclosure Statement, along with Form PTO-1449.
3. Terminal Disclaimer to Obviate a Double Patenting Rejection.
4. The Commissioner is hereby authorized to charge all applicable fees to Deposit Account No. **02-3977**.

Reg. No. 25,324

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Date: 3/22/06

  
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**CERTIFICATE OF MAILING (37 CFR 1.8a)**

I hereby certify that this paper (along with any papers referred to as being attached or enclosed) is being deposited with the United States Postal Service on the date shown below with sufficient postage as first class mail in an envelope addressed to Mail Stop Amendment, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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